

Title (en)  
PROCESS FOR MANUFACTURING SELF-SEALING TYRES

Title (de)  
VERFAHREN ZUR HERSTELLUNG SELBSTDICHTENDER REIFEN

Title (fr)  
PROCÉDÉ DE PRODUCTION DE PNEUS AUTO-COLMATANTS

Publication  
**EP 3717222 A1 20201007 (EN)**

Application  
**EP 18865344 A 20181127**

Priority  
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• IB 2018059351 W 20181127

Abstract (en)  
[origin: WO2019106533A1] In a process for manufacturing self-sealing tyres, a tyre (2) is arranged according to action a) and a self-sealing sleeve (19) is arranged according to action b). The self-sealing sleeve (19) is introduced into the tyre (2) according to action c) up to arranging it in a position coaxial with the crown portion (12) and radially within it. The self-sealing sleeve (19) is radially expanded within the tyre (2) according to action d) up to adhering to a radially inner crown surface (12a) of the tyre (2) in an expanded configuration of the self-sealing sleeve (19).

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 2019106533A1

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